

2673

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Patent Application of
Takashi HIRAKAWA et al.

Group Art Unit: 2673

Serial No. 09/417,714

Examiner: L. Lao

Filed: October 13, 1999

For: LIQUID-CRYSTAL DISPLAY
APPARATUS AND THREE-PANEL
LIQUID-CRYSTAL DISPLAY
PROJECTOR

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Sir:

Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	10	MINUS	10	=0	x \$9 \$18	\$0
INDEP. CLAIMS	5	MINUS	5	=0	x\$40 \$80	\$0
Fee for Multiple Dependent Claims \$130/\$260						
			TOTAL ADDITIONAL FEE FOR THIS AMEND- MENT		\$0	

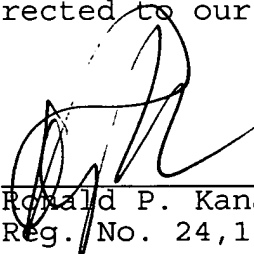
- If the entry in Column 2 is less than the entry in Column 4,
- write "0" in Column 5.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

- ☐ A Letter to the Official Draftsperson is enclosed.
- ☐ A Change of Address is enclosed.
- ☐ Charge \$_____ to Deposit Account No. 18-0013. A duplicate copy of this sheet is enclosed.
- ☒ Any prior general authorization to charge an issue fee under 37 C.F.R. 1.18 to Deposit Account No. 18-0013 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 18-0013. A duplicate copy of this sheet is enclosed.
- ☐ Charge \$_____ to Deposit Account No. 18-0013 to cover the Extension fee for response within _____ month(s).
- ☒ Applicant's undersigned attorney may be reached by telephone in our Washington D.C. Office at

(202) 955-3750.

All correspondence should be directed to our below listed address.

Date: September 19, 2001



Ronald P. Kananen
Reg. No. 24,104

RADER, FISHMAN & GRAUER PLLC
1233 20TH Street, NW
Suite 501
Washington, DC 20036
Telephone: (202) 955-3750
Facsimile: (202) 955-3751
Customer No. 23353

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Dg
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. SON-1659

In re patent application of
Takashi HIRAKAWA et al.

Serial No. 09/417,714

Filed: October 13, 1999

Title: LIQUID-CRYSTAL DISPLAY APPARATUS
AND THREE-PANEL LIQUID-CRYSTAL
DISPLAY PROJECTOR



Group Art Unit: 2673

Examiner: L. Lao

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AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated July 5, 2001, please amend the above-referenced application as follows:

IN THE CLAIMS:

Please rewrite claim 7 as set forth below in clean form. Additionally, in accordance with 37 CFR 1.121(c)(1)(ii), amended claim 7 is set forth in a marked-up version in the pages attached to this Amendment.

7. (amended) A three-panel liquid-crystal display projector, comprising:

a plurality of liquid-crystal display panels respectively receiving red, green, and blue light rays from a light source through a color separation system to respectively produce a red video image, a green video image, and a blue video image;

a color synthesis system for synthesizing the red, green and blue video images for projection onto a screen to produce an enlarged image on the screen; and

an electrical signal processing system for receiving a primary color video signal from a

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